

# Vietnam energy storage project subsidies

Is subsidy reshaping Vietnam's Electricity sector?

The rapid, subsidy-driven expansion has exposed gaps in planning and financial sustainability - laying the groundwork that is now reshaping the sector's trajectory. The state utility Vietnam Electricity (EVN) is now under financial strain due to the tariffs it set, which were as high as USD9.35 cents per kilowatt hour (&#162;/kWh).

Why do we need battery energy storage systems in Vietnam?

At the same time, the demand for battery energy storage systems (BESSs) is accelerating, driven by Vietnam's abundant renewable energy (RE) potential, particularly in solar and wind power. However, owing to the intermittent nature of these energy sources, storage solutions are required to ensure continuous electricity supply.

How a Bess project is promoting energy storage in Vietnam?

Encouraging domestic enterprises to invest in new technologies will promote the growth of the energy storage industry in Vietnam. Investment in BESS projects in Vietnam is attracting the attention of international partners due to the country's strong potential for RE development.

Why is the demand for battery energy storage systems accelerating in Vietnam?

Export-oriented businesses, especially in manufacturing, are under growing pressure to meet stringent requirements. At the same time, the demand for battery energy storage systems (BESSs) is accelerating, driven by Vietnam's abundant renewable energy (RE) potential, particularly in solar and wind power.

How will Vietnam's grid infrastructure improve the energy supply?

Vietnam's grid infrastructure is increasingly being modernised to meet the growing demand for energy. An improved grid will facilitate the integration of BESSs, allowing for better management of fluctuations in the supply of energy from renewable sources.

Is Vietnam a good market for energy storage solutions?

Vietnam represents a promising market for German and European small and medium-sized enterprises (SMEs) specialising in energy storage solutions, thanks to their technical expertise and established reputation in RE technologies.

Despite being mentioned as the mainstream power source in the future, renewable energy still has weaknesses in terms of stability and ability to ensure the safety of the power transmission ...

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